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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. APPLICATION NO. 10/645,582					
			APPLICANT HIROKAZU KOMURO ET AL.					
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			FILING DATE August 22, 2003		GROUP 3729			
	October 20, 2003		U.S. PATENT DOCUMENTS					
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TN	EP 1 005 996	06/2000	EPO			In English		
	EP 1 057 637	12/2000	EPO			In English		
The	EP 1 057 642	12/2000	EPO			In English		
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 03500.016616.1	Div	isional of	0/645,582 . 10/214,105		
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			APPLICANT HIROKAZU KOMURO ET AL.					
August 22, 2003			FILING DATE August 22, 2003 GROUP 2003			729		
				U.S. PATENT DOCUMENTS				
*EXAMINER DOCUMENT NUMBER DATE		NAME	CLASS	SUBCLASS	FILING DATE OF APPROPRIATE			
T	2	5.478.606	12/1995/.0	Ohkuma et al.			الحرائدة مستعداء ومعجو	
		5,872,582	02/1999	Pan			e egen e (
		5,943,074	08/1999	Kashino et al.				
		6,095,640	08/2000	Ishinaga et al.				
		6,164,763	12/2000	Sugama et al.				
		6,113,224	09/2000	Sugama et al.				
		6,180,018 B1	01/2001	Miyagawa et al.				
		6,196,667 B1	03/2001	Hiroki et al.				
1	2	6,199,972 B1	03/2001	Ishinaga et al.				
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
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		August 22, 2003		FILING DATE August 22, 2003		group 3729		
				U.S. PATENT DOCUMENTS				
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J	N	6,206,505 B1	03/2001	Yoshihira et 2!				
		6,286,940 B1	09/2001	Sugiyama et al.	· ·		***	
		6,374,482 B1	04/2002	Mihara et al.				
		6,378,992 B2	04/2002	Kudo et al.				
		6,378,993 B1	04/2002	Ozaki et al.				
		6,386,686 B1	05/2002	Kubota et al.				
		6,386,832 B1	05/2002	Taneya et al.				
I	7	6,390,604 B2	05/2002	Kashino et al.				
<u> </u>			FO	DREIGN PATENT DOCUMENTS		· ·		
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LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		APPLICANT HIROKAZU KOMURO ET AL.					
August 22, 2003			FILING DATE August 22, 2003		GROUP 3	729	
			U.S. PATENT DOCUMENTS				
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TN	6,402,302 B1	06/2002	Ozaki et al.	·	Same and the same of the same		
And .	6,409,296 B1	06/2002	Misumi et al.				
	6,409,317 B1	06/2002	Shimazu et al.				
	6,435,661 B1	08/2002	Inoue et al.			08/31/00	
	6,435,670 B1	08/2002	Inoue et al.			02/13/01	
	6,439,700 B1	08/2002	Ishinaga et al.			07/24/00	
	6,450,776 B1	09/2002	Тапеуа et al.			07/28/99	
IN	6,455,112 B1	09/2002	Obkuma et al.	! 		05/15/00	
		FC	DREIGN PATENT DOCUMENTS				
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 10/645,582 03500.016616.1 Divisional of Application No. 10/214,105				
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August 22, 2003			FILING DATE August 22, 2003		GROUP 3729		
			U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TN	6,457,816 B1	10/2002	Ishinaga et al.			07/09/97	
	6,464,342 B1	10/2002	Kubota et al.			12/03/99	
	6,464,345 B2	10/2002	Kubota et al.	:		02/08/01	
	6,485,132 B1	11/2002	Hiroki et al.			12/07/98	
	6,491,380 B2	12/2002	Taneya et al.			12/03/98	
	6,491,382 B2	12/2002	Taneya et al.			07/27/01	
	6,497,475 B1	12/2002	Kubota et al.			08/31/00	
N	6,513,914 B2	02/2003	Misumi et al.			07/30/01	
		<u>_</u>	OREIGN PATENT DOCUMENTS			. <u></u>	
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TN	6.533,400 B1	03/2003	Kudo et al			08/31/00		
	6,540,336 B2	04/2003	Kubota et al.			12/04/98		
	6,591,500 B1	07/2003	Suzuki et al.			06/02/00		
	2002-0021337 A1	02/2002	Sugiyama et al.					
	2002-0030722 A1	03/2002	Ishinaga et al.					
	2002-0085048 A1	07/2002	lshinaga et al.					
	2003-0011655 A1	01/2003	Miyagawa et al.			07/10/02		
l	2003-0030701 A1	02/2003	Sugiyama et al.			09/10/99		
N	2003-0038852 A1	02/2003	Kubota et al.			08/30/99		
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